

**Oil change, automatic transmission**

Revision: Models added.

All models

| Model   | Transmission         | Filling capacity in liters |            | Oil types<br>refer to „Specifications for Service Products” |
|---|----------------------|----------------------------|------------|---|
|   |                      | Full capacity              | Oil change |   |
| 113.044   | K4A 025              | 4.75                       | 3.75       | page 236.2  |
| 100<br>109.018  | K4B 050              | 8.75                       | 7.75       |   |
| 108.01, 109.016<br>114.011 <sup>1)</sup> , 114.023 <sup>1)</sup> , 114.060 <sup>1)</sup><br>114.073 <sup>1)</sup> , 115.010 <sup>1)</sup> , 115.100 <sup>1)</sup> | K4C 025              | 5.50                       | 4.50       |   |
| 109.056<br>111.026, 111.027   | K4A 040<br>(722.201) | 6.80                       | 5.80       |   |
| 107.024/044<br>108.06, 109.057<br>116.032/033   | W3A 040<br>(722.004) | 8.90                       | 7.90       | page 236.4  |
| 116.036   | W3B 050<br>(722.004) |                            |            |   |
| 114.060 <sup>2)</sup> , 114.073 <sup>2)</sup><br>116.020, 116.024, 116.120<br>123.033, 123.053  | W4B 025<br>(722.1)   | 6.90                       | 5.90       |   |
| 115.017, 115.117, 115.114<br>123.023, 123.123, 123.130,<br>123.150, 123.190   | W4B 025<br>(722.1)   | 6.50                       | 5.50       |   |

<sup>1)</sup> Vehicle production up to August 1973<sup>2)</sup> Vehicle production as from August 1973

| Tightening torques                             | Nm | (kpm) |
|--|----|-------|
| Drain plug – torque-converter/hydraulic clutch | 14 | (1.4) |

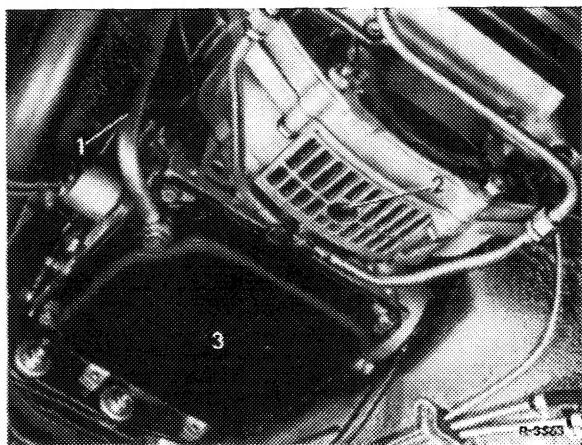
**Special tool**

Funnel

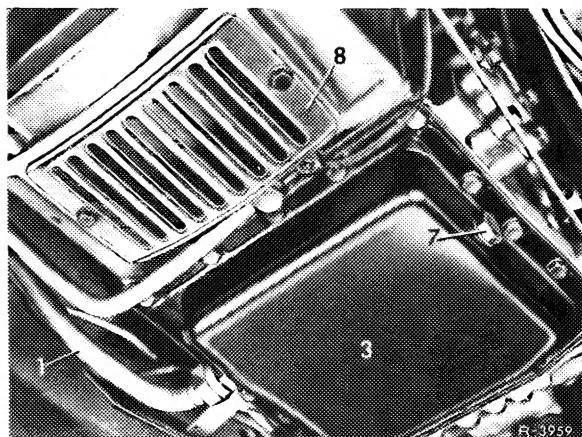


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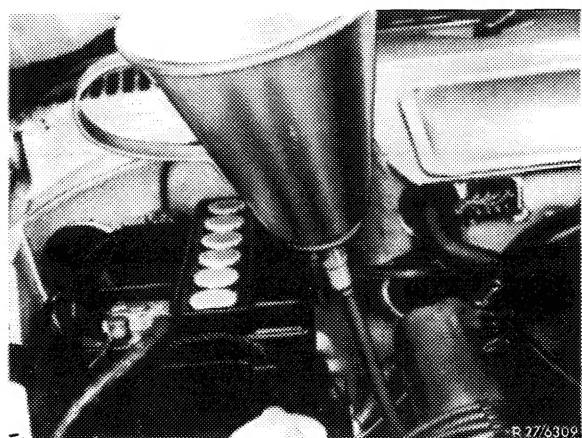




Transmission version  
K 4 C 025, K 4 A 040, (722.2), W 4 B 025,  
W 3 A 040 and W 3 B 050 (722.0, 722.1)



Transmission version  
K 4 A 025 and K 4 B 050



#### Note

The following conditions must be observed during an oil change: vehicle ready to drive on level ground, transmission at operating temperature and engine shut off.

- Unscrew oil filler pipe (1) from transmission oil pan (3) and drain oil.
- Unscrew grille (8) on transmissions K 4 A 025 and K 4 B 050.
- Turn crankshaft until drain plug (2) shows up.
- Unscrew drain plug (2) and let oil run out.
- Screw-in drain plug with new sealing ring and tighten to 14 Nm (1.4 kpm).
- Screw back grille (8).
- Screw oil filler pipe to transmission oil pan.
- Actuate parking brake.

- Insert funnel into opening for oil dipstick and fill in a major quantity of oil (approx. 4 liters) first, with the engine **stopped**. Start engine and run at idle in selector lever position „P“. Keep adding remainder of oil. Leave selector lever in position R–N–D–N–R in each position for a few seconds and move back again into position „P“.

- Correct oil level (refer to job. no. 120).